**6**06- 16-03

Attorney Docket No. 70904-56737

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PLICANT(S):

A. Takahashi, et al.

U.S. SERIAL NO.:

10/004,564

**EXAMINER:** 

A. Cao

FILED:

December 5, 2001

GROUP ART NO:

2652

FOR:

DISC CARTRIDGE AND DISC DRIVE

#### **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.)

I hereby certify that this correspondence and the documents referred to as attached herein are being deposited with the United States Postal Service on this date **June 13**, **2003** in an envelope as "Express Mail Post Office to Addressee," mailing Label Number **EV343735064US** addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Maggie C. Hamelin

(type or print name of person mailing

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JUN 1 9 2003

**Technology Center 2600** 

# REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. 1.114)

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R. Section 1.114, for the above identified application.

**WARNING**:

35 U.S.C. 132(b) and Section 1.114 provide for the continued examination of an application and not examination of a continuing application). Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

**WARNING**:

A continued examination request cannot be made if at least one office action under 35 U.S.C. 132 or a notice of allowance under 35 U.S.C. 161 has not been mailed. The provisions of 37 C.F.R. 1.114 also do not apply (1) to a provisional application, an application for a utility or plant patent filed under 35 U.S.C. 111(a); (2) an international application filed under 35 U.S.C. 363 before June 8, 1995; (3) a patent under reexamination; or (4) an application for a design patent. 37 C.F.R. Section 1.114(d).

NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

NOTE: Unlike a continuation application, a continued examination request can utilize the mailing procedure of 37 C.F.R. 1.8.

See 37 C.F.R. Section 1.8(a)(2)(i)(A).

06/17/2003 HDEMESS1: 00000078 10004564

01 FC:1801 02 FC:1202 750.00 OP 108.00 OP (Request for Continued Examination (RCE))--page 1 of 6)

06/17/2003 HDEMESS1 00000078 10004564

03 FC:1252

300.00 OP

# TIME REQUEST IS BEING MADE

2. Th	is reque	st is beir	ng submi	itted (check appropriate item(s) below)	:		
	i.	[X]	Prior t	o abandonment of the application			
	ii.	[]	Payme	Prior to payment of issue fee Issue fee has been paid but a petition granted	under Section 1.313 has been		
	iii.	[]	Prior t	o a decision on appeal to the Board of I A notice is being separately sent to th Interferences that this Request for Co	e Board of Patent Appeals &		
NOTE:	If such a notice is not sent to the Board, they may refuse to vacate a decision rendered after the filing of the RCE but before recognition by the Office of the RCE request under Section 1.114.						
	iv. or	<ul> <li>[] Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 14</li> <li>[] Commencement of a civil action under 35 U.S.C. 146</li> <li>[] Prior to the filing of such appeal or commencement of civil action</li> <li>[] Such appeal or commencement of civil action has been terminated</li> </ul>					
				<b>ENCLOSURES</b>			
3. En	closed h	erewith	is/are:				
WARNI	ING:			or non-final Office action under 35 U.S.C. 132 is outstanding, the submission must meet ements of Section 1.111. 37 C.F.R. Section 1.114(b).			
	[]	An inf	An information disclosure statement (37 C.F.R. Section 1.98)  [ ] Form PTO-1449 (PTO/SB/08A and 08B)				
	[X]	An amendment – Please enter the Amendment of May 13, 2003 (previously unentered), a copy of which is enclosed herewith.					
	[]	New a	New arguments				
	[]	New evidence in support of patentability					
	[]	Other:					
			FEF	E FOR REQUEST (37 C.F.R. Section	1.17(e)).		
4. Th	is applic	cation is	on beha	lf of:			
	[]			nd status is still as small entity)	\$ 370.00		
			• `	•			
	[X]	Otner	ınan a si	nall entity	\$ 750.00		

## Continued Prosecution Request Fee

#### FEE FOR CLAIMS

NOTE: "The fee for continued examination under Section 1.114 (Section 1.17(e)) does not include additional claims fee (cf. 1.53 (d)(3)(ii))." See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

37 C.F.R. 1.53(d)(3): "The filing fee for a continued prosecution application filed under this paragraph is:

- (i) The basic filing fee as set forth in Section 1.16; and
- (ii) Any additional Section 1.16 fee due based on the number of claims remaining in the application after entry of any amendment accompanying the request for an application under this paragraph and entry of any amendments under Section 1.116 unentered in the prior application which applicant has requested to be entered in the continued prosecution application."

\$ 750.00

5. The fee for claims (37 C.F.R. Section 1.16(b)-(d)) has been calculated as shown below:

		,	Total Addit Fee			\$_		OI	Total Addit. Fee		\$108.00
[ ] Firs	t Presentat	ion of Mu	ltiple Depende	nt Cla	iim	+ \$140 =	\$			+ \$280 =	\$
Indep.	3	Minus	3	=	0	x \$42 =	\$			x \$84 =	\$0.00
Total	26	Minus	20	=	6	x \$9 =	\$			x \$18 =	\$108.00
Remaining After Amendment			Highest No. Previously Paid For	Present Extra		Addit. Rate Fee		OR	Rate	Addit. Fee	
	Claims										
(Col.1)		(Col. 2) (Col. 3) SMALL ENTITY				OTHER THAN A SMALL ENTITY					

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3,
- \*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- \*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

  The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

**WARNING:** 

See 37 C.F.R. Section 1.116.

(complete (c) or (d), as applicable)

[ ] No additional fee is required.

OR

[X] Total additional fee required is \$108.00

#### **EXTENSION OF TIME**

(If an extension of time is appropriate complete (a) or (b), as applicable)

- 6. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. Section 1.136(a) apply.
  - (a) [X] Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. Section 1.17(a)(1)-(4), for the total number of months checked below:

Extension for(months)	Fee forsmall entity		Fee for other than small entity
[ ] one month	\$ 55		\$110
[X] two months	\$ 205		\$410
[ ] three months	\$ 465		\$930
[ ] four months	\$ 725		\$1,450
		Fee	\$ 410.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

[X] An extension for \_\_\_\_1 \_\_ months has already been secured, and the fee paid therefor of \$110.00 is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$300.00

## OR

(b) [ ] Applicant believes that no extension of time is required. However, this is a conditional petition and authorization to pay the necessary fees to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

# TOTAL FEE(S) DUE

WARNI	<b>NG</b> :	The fee for continued examination under Section 1.114 may not be deferred. 3	7 C.F.R. Section 1.53(f).
7. Th	e total fe	e(s) due is/are:	
	Continu	ued Prosecution Fee (Section 1.17(e))	\$ 750.00
	Fee(s)	for additional claims (if any) (Section 1.16(b)-(d))	\$ 108.00
	Extensi	on of time fee (if any) (Section 1.17(a)(1)-(4))	\$ 300.00
		Total Fee(s) Due:	\$ 1,158.00
		PAYMENT OF FEE(S) DUE	
8. Ple	ase pay t	the fee(s) for this continued examination application as follows:	
	[X]	Check is attached for the sum of	\$1,158.00
	[]	Charge Account 04-1105 the sum of	\$
	[]	Charge Credit Card the sum of (Credit Card Payment Form (PTO-2038) attached.)	\$
1.17(a)	Please (1)-(4) to	charge any required additional fee(s) for Section 1.17(e), Section o	1.16(b)-(d) and/or Section
	[X]	Account 04-1105	
	[]	Credit Card (Credit Card Payment Form (PTO-2038) attached.)	
		INVENTORSHIP	
NOTE:	-	nge of inventors must be via the procedure set forth in 37 C.F.R. Section 1.48. S 14865, at 14868.	See Notice of March 10, 2000, 65
9. Th	is applica	ation as amended names as inventors:	
	[X]	the same inventors as previously designated for the claims.	·
	[]	fewer than the inventors previously designated and a statement at the deletion of the name or names of the person or persons who invention now being claimed.	-

[]	a person not named previously as an inventor and a petition under 37 C.F.R. Section 1.48 is/has separately:							
	[]	being filed been filed						
		Respectfully submitted,						

Date: June 13, 2003

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